



PATENT

Attorney Docket No.: A-70899/RFT/THR

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Examiner: Waitach, J.T.

LIM *et al.*

Art Unit: 1632

Serial No.: 09/944,448

CERTIFICATE OF MAILING

Filed: August 30, 2001

I hereby certify that this correspondence, including listed enclosures, is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on: March 4, 2004.

For: **Human Embryonic Stem Cells Derived
From Frozen-Thawed Embryo**

By


Traci H. Ropp

SUBSTITUTE RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

This is in response to the Office Action mailed October 8, 2003. A response was filed on February 6, 2004. However, no sequence listing was included in the response. This Substitute Amendment also contains the required sequence listing as well as additional corrections to the Listing of Claims. Please disregard the response filed February 6, 2004 and enter this Substitute Response to Office Action.

A Petition for Extension of Time and the \$155 fee (\$210 - \$55 included in the response filed February 6, 2004) are enclosed herewith making this a timely response. Applicant does not believe any further additional fees are due. However, the Commissioner is authorized to charge additional fees which may be required, including extension fees, or credit any overpayment, to Deposit Account No. 50-2319 (Our Order No. A-70899/RFT/THR/469145-1).

Please amend the above- captioned application as follows:

Amendments to the Specification begin on page 3 of this paper.

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Amendments to the Claims are reflected in the Listing of Claims that begins on page 4 of this paper.

Remarks begin on page 7 of this paper.